

TRANSMITTAL FORM FOR FILING PATENT APPLICATION

Attorney Docket No.: AK-T-420XX

WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP  
Ten Post Office Square  
Boston, Massachusetts 02109  
Telephone: (617) 542-2290  
Telecopier: (617) 451-0313

MAIL STOP PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Express Mail No: EV 044747896 US  
Date: June 27, 2003

First Named Inventor or Application  
Identifier: Setsuyuki Takeuchi

Sir:

Transmitted herewith under 37 CFR § 1.53 for filing is the patent application of:

Inventor: Setsuyuki Takeuchi and Hiroshi Ishikawa

Entitled: INJECTION MOLD HAVING HOT-RUNNER MOLD

☐ This is a request for filing a ☐ continuation ☐ divisional  
☐ continuation in-part application under §1.53(b) of prior Application  
No. \_\_\_\_\_, filed \_\_\_\_\_, entitled:

Enclosed are:

- ☒ 8 pages of written description, claims and Abstract, inclusive
- ☒ 2 sheets of ☐ informal ☒ formal drawings of Figs. 1-4 (one set)
- ☒ Oath or Declaration  
☐ Newly executed (original or copy)  
☐ Copy from prior application (37 CFR 1.63(d)) (for continuation/divisional). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- ☒ To be filed later
- ☐ Cover sheet and Assignment of the invention to:  
including a check in the amount of \$\_\_\_\_\_ for recordation fee.
- ☒ Certified copy of a Japanese application (if foreign priority is claimed)  
with letter claiming priority under Rule 55.
- ☐ Information Disclosure Statement with \_\_\_\_\_ citations
- ☒ Preliminary amendment is enclosed.
- ☒ Return receipt postcard
- ☒ Small entity status is entitled to be, and hereby is, asserted for this application.

Attorney Docket No.: AK-T-420XX

**TRANSMITTAL FORM FOR FILING PATENT APPLICATION (CONTINUED)**☐ Other:☐ Priority is claimed under 35 USC § 120 as indicated on the attached sheet 4.☒ Priority is claimed under 35 USC §119(a)-(d) as indicated on the attached sheet 4.☐ Priority is claimed under 35 USC §119 (e) as indicated on the attached sheet 4.☐ \_\_\_\_\_ is hereby appointed Associate Attorney by:  
Registration No.:\_\_\_\_\_  
Attorney of Record:

Registration No.:

☐ Power of Attorney in the originally-filed application has been granted to one or more of the registered attorneys listed below. The attorneys listed below not previously granted power in the originally-filed application, as well as \_\_\_\_\_, are hereby given associate power:  
Registration No.:Stanley M. Schurgin, Reg. No. 20,979  
Charles L. Gagnebin III, Reg. No. 25,467  
Victor B. Lebovici, Reg. No. 30,864  
Beverly E. Hjorth, Reg. No. 32,033Holliday C. Heine, Reg. No. 34,346  
Gordon R. Moriarty, Reg. No. 38,973  
James F. Thompson, Reg. No. 36,699  
David A. Dagg, Reg. No. 37,809☐ Cancel in this application original claims \_\_\_\_\_ of the prior application before calculating the filing fee.☒ Add in this application claim 4 per amendment before calculating fee.

CLAIMS FILED:	MINUS BASE:	EXTRA CLAIMS:	RATE:	BASIC FEE:
				\$750.00
Independent	1 - 3	= 0	x \$84.00 =	0
Total	4 - 20	= 0	x \$18.00 =	0
<input type="checkbox"/> Multiple Dependent Claims (1 <sup>st</sup> presentation)			+ \$280.00 =	0
SUBTOTAL FILING FEE				\$750.00
Small Entity filing, divide by 2. (Small Entity status must be asserted.)				\$375.00
TOTAL FILING FEE				\$375.00

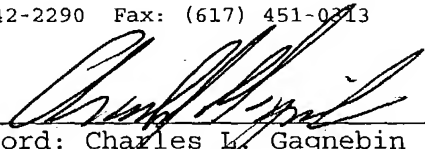
Attorney Docket No.: AK-T-420XX

TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)

- ☐ The filing fee has been calculated above; a check in the amount of \$\_\_\_\_\_ is enclosed.
- ☒ The filing fee will be submitted at a later date.
- ☒ In the event a Petition for Extension of Time under 37 CFR §1.17 is required by this paper and not otherwise provided, such Petition is hereby made and authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of such extension.
- ☐ The Commissioner is hereby authorized to charge payment of any additional filing fees under 37 CFR §1.16 associated with this communication or credit any overpayment to Deposit Account No. 23-0804.

☒ Customer Number 207

which is associated with the Law Firm of:  
WEINGARTEN, SCHURGIN, GAGNEBIN & LEOVICI LLP  
Ten Post Office Square  
Boston, Massachusetts 02109  
United States  
Telephone: (617) 542-2290 Fax: (617) 451-0313

  
\_\_\_\_\_  
Attorney of Record: Charles L. Gagnebin III  
Registration No. 25,467

Attorney Docket No.: AK-T-420XX

**TRANSMITTAL FOR FILING PATENT APPLICATION (CONTINUED)**

[ ] Priority is claimed under 35 USC § 120 of prior Application(s)  
No. \_\_\_\_\_ filed \_\_\_\_\_, entitled:

[ ] The above-identified application(s) is/are assigned of record to:

[X] Priority is claimed under 35 USC § 119 (a)-(d) of the following application(s).

<u>2002-189859</u>	<u>Japan</u>	<u>June 28, 2002</u>
(Application Number)	(Country)	(Filing Date)
<u>                    </u>	<u>                    </u>	<u>                    </u>
(Application Number)	(Country)	(Filing Date)
<u>                    </u>	<u>                    </u>	<u>                    </u>
(Application Number)	(Country)	(Filing Date)

[ ] The above-identified application(s) is/are assigned of record to:

[ ] Priority is claimed under 35 USC § 119 (e) of the following provisional application(s).

<u>                    </u>	<u>                    </u>
(Application Number)	(Filing Date)
<u>                    </u>	<u>                    </u>
(Application Number)	(Filing Date)
<u>                    </u>	<u>                    </u>
(Application Number)	(Filing Date)

[ ] The above-identified provisional application(s) is/are assigned of record to:

**SUBMIT IN TRIPLICATE**

CLG:mes/292821-1

WEINGARTEN, SCHURGIN,  
GAGNEBIN & LEBOVICI LLP  
TEL (617) 542-2290  
FAX (617) 451-0313